

SIO Shipyard Representative Bi-Weekly Progress Report		
Project: AGOR 28	Contract No.: N00014-12-C-0305	Shipyard: Dakota Creek Industries
Prepared by: Paul D. Bueren Scripps Institution of Oceanography (SIO) 297 Rosecrans St. San Diego, CA 98106	Date: 12 September, 2013	Program Officer: Robert (Tim) Schnoor Office of Naval Research 875 Randolph St ONR 321 Arlington, VA 22203-1995
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1. Meetings:

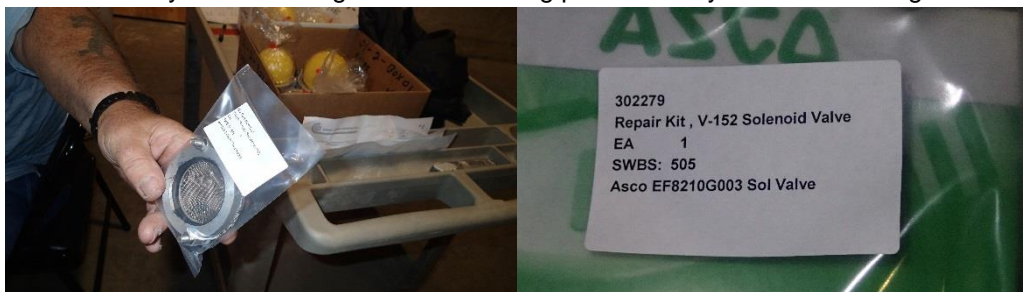
- i. Participated in weekly conference call.

2. The following Shipyard Question Submittals were reviewed and commented on:
Question:

No questions submitted this reporting period.

3. Logistics:

- i. Continuing to review Vendor Recommended Spares (VRS).
- ii. Continuing to review Technical Manuals and Supplemental Information.
- iii. Parts from Buy List 1 arriving at DCI and being processed by Marine Outfitting.



- iv. Continuing to work on initial outfitting lists for Sally Ride.

4. Other Work Items:

- Seawater Piping Anti-Fouling System – Reviewed and commented on the proposed J-1 specification change to include the Anti-Fouling System.
- Ship Stores Refrigeration – Operators continue to wait for revised diagrams and calculations from DCI and the vendor. No other information has been provided for this reporting period. Issue remains open.
- Sally Ride Mod 1 Stem sub-assembly – Fabrication of the forward bow sub-assembly continues. Yard is getting as much of the welding done as possible prior to fitting module to hull. Forepeak tank to be blasted and primed prior to moving.
- Sally Ride Allied Stern Frame FAT scheduled for 9/16 at Sherwood, Oregon.

Report Documentation Page				Form Approved OMB No. 0704-0188	
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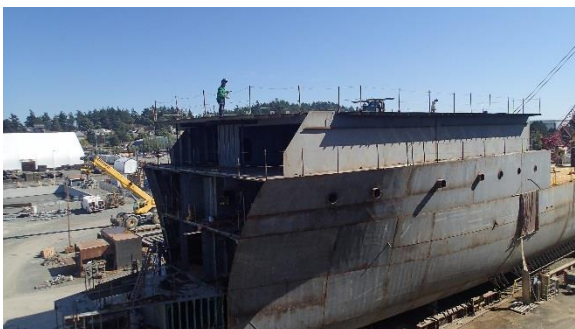
- Sound Powered Phones – Anacortes Office is working with DCI to finalize the sound powered phone system. Several inconsistencies between the CSS, Mackay and GPA designs existed. These have been resolved to the satisfaction of the operators.
- Sally Ride Mod 1 Bow Thruster sub-assembly –Chain Locker aft bulkhead being fitted along with additional framing.



- Sally Ride Starboard Side with Foc's'le Deck House



- Sally Ride Port Side View



- Sally Ride Mod 6 Stern Section –



- Sally Ride Pilot House – Progress continues at a good pace on the Pilot House. All of the major structure is in place and the carpenters are laying out the window cutouts. Welders are welding



- Neil Armstrong Stbd. Rudder Fairing – In-place line boring of rudder shaft housing set-up.



5. The following DRL's were reviewed and commented on:

1st App Hull No	DRL No	Document Title	Occur No/Rev No
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (GPA ABS CORRESPONDENCE (Submittals))(R/ASR)	119/0
AGOR27	A027-09	DWG Report - MACHINERY ARRANGEMENTS (MACHINERY ARRANGEMENT)(R/ASR)	3/0
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (FIREMAIN)(R/ASR)	10/3
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#221 DI-055 (TM) for 583 Survitec SOLAS Rescue Boat)(R/ASR)	441/0
AGOR28	A006-08	STD Report - PURCHASE ORDER (PO) INDEX (PO Index AGOR 28)	37/0
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (UNCONT SW & DECK INCUBATOR)(R/ASR)	6/3
AGOR27	A007	STD Report - PURCHASE ORDERS (PO) (PO #72859 PAWLING ENGINEERED PROD)(R/ASR)	759/0
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (SEAWATER SERVICE DIAGRAM)(R/ASR)	22/4
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (WEATHER DECK DRAINS)(R/ASR)	4/3
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (POTABLE WATER)(R/ASR)	8/2
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (SANITARY SYSTEMS DIAGRAM)(R/ASR)	12/4
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (COMPRESSED AIR DIAGRAM)(R/ASR)	26/3
AGOR27	A031-03	STD Report - TEST PROCEDURES (633-01 CATHODIC PROTECTION TEST PROCEDURES)(R/ASR)	23/0
AGOR27	A007	STD Report - PURCHASE ORDERS (PO) (PO #72746 WILHELMSEN TECHNICAL)(R/ASR)	765/0
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (RESPONSE TO OUTSTANDING COMMENTS)(R/ASR)	14/5

AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (FUEL OIL DIAGRAM)(R/ASR)	16/6
AGOR27	A031-03	STD Report - TEST PROCEDURES (625-1 WINDOW TIGHTNESS TEST (HOSE))(DARC REV)	18/0
AGOR27	A035-19	STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) NOTIFICATION (Kongsberg FAT K-POS 12 & K-Thrust RCS Systems)(R/ASR)	39/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72681-01 NR Survitec SOLAS Rescue Boat)(R/ASR)	652/0
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (BILGE BALLAST & OILY WATER WASTE DIAGRAM)(R/ASR)	14/4
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (GPA ABS CORRESPONDENCE (Submittals))(R/ASR)	119/0
AGOR27	A027-09	DWG Report - MACHINERY ARRANGEMENTS (MACHINERY ARRANGEMENT)(R/ASR)	3/0
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (FIREMAIN)(R/ASR)	10/3
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#221 DI-055 (TM) for 583 Survitec SOLAS Rescue Boat)(R/ASR)	441/0
AGOR28	A006-08	STD Report - PURCHASE ORDER (PO) INDEX (PO Index AGOR 28)	37/0
AGOR27	A027-16	DWG Report - AUXILIARY SYSTEMS REPORT (UNCONT SW & DECK INCUBATOR)(R/ASR)	6/3
AGOR27	A007	STD Report - PURCHASE ORDERS (PO) (PO #72859 PAWLING ENGINEERED PROD)(R/ASR)	759/0
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